0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	Dom Online Filing	
0-4-1	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.159)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	TIP 045 PCT	
I	Title of Invention	HIV INTEGRASE INHIBITORS	
11	Applicant		
11-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name:	Tibotec Pharmaceuticals Ltd.	
II-5	Address:	Unit 4, Block 4B Blanchardstown Corporate Park Blanchardstown 15 Dublin Ireland	
11-6	State of nationality	IE	
11-7	State of residence	IE	
II-10	e-mail	fdaelema@tibbe.jnj.com	
II-11	Applicant's registration No. with the Office	3392030.7	
III-1	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	VERSCHUEREN, Wim, Gaston	
	Address:	De Wittestraat 5	
III-1-5		2600 Berchem Belgium	
III-1-5	State of nationality	2600 Berchem Belgium BE	

III-2	Applicant and/or inventor		
III-2-1	This person is:	applicant and inventor	
III-2-2	Applicant for	US only	
III-2-4	''	- · · · · · · · · · · · · · · · · · · ·	
= .	Name (LAST, First)	DIERYNCK, Inge	
III-2-5	Address:	Moonsstraat 38	
		2018 Antwerpen	
		Belgium	
III-2-6	State of nationality	BE	
111-2-7	State of residence	BE	
III-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
III-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	SURLERAUX, Dominique, Louis, Nestor,	
		Ghislain	
III-3-5	Address:	rue de la scaillée, 13	
		1440 Braine-le-château	
		Belgium	
III-3-6	State of nationality	BE	
111-3-7	State of residence	BE	
III-4	Applicant and/or inventor		
III-4-1	This person is:	applicant and inventor	
III-4-2	Applicant for	US only	
III-4-4	Name (LAST, First)	DAEYAERT, Frederik, Frans, Desiré	
III-4 <b>-</b> 5	Address:	Stijn Streuvelsstraat 64	
		2340 Beerse	
		Belgium	
III-4-6	State of nationality	BE	
III-4-7	State of residence	BE	

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	DAELEMANS, Frank	
IV-1-2	Address:	Tibotec-Virco Comm. VA Generaal De Wittelaan L11 B3 2800 Mechelen Belgium	
IV-1-3	Telephone No.	+32 15 401 270	
IV-1-4	Facsimile No.	+32 15 275 478	
IV-1-5	e-mail	fdaelema@tibbe.jnj.com	
IV-1 <b>-</b> 6	Agent's registration No.	091904.3	
v	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national		
VI-1-1	application Filing date	28 April 2003 (28.04.2003)	
VI-1-2	Number	60/465,987	
VI-1-2	Country		
VI-1-3	Priority claim of earlier regional	US	
VI-2	application		
VI-2-1	Filing date	28 April 2003 (28.04.2003)	
VI-2-2	Number	03101164.6	
VI-2-3	Regional Office	EP	
VI-3	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-2	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VII-2	Request to use results of earlier search; reference to that search		
VII-2-1	Date	28 April 2003 (28.04.2003)	
VII-2-2	Number	03101164.6	
	Country (or regional Office)	EP	

VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.  This declaration is directed to the international application of which it forms a part (if filing declaration with application).  I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.  I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign
VIII-4-1- 1	Prior applications:	priority is claimed.  60/465,987, US, 28 April 2003 (28.04.2003);03101164.6, EP, 28 April 2003 (28.04.2003)

		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
	Name (LAST, First)	VERSCHUEREN, Wim, Gaston
1-1		
VIII-4-1- 1-2	Residence: (city and either US State, if applicable, or country)	, Belgium
VIII-4-1- 1-3	Mailing address:	De Wittestraat 5 B-2600 Berchem Belgium
VIII-4-1- 1-4	Citizenship:	BE
VIII-4-1- 1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1- 1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII-4-1- 2-1	Name (LAST, First)	DIERYNCK, Inge
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	Belgium
VIII-4-1- 2-3	Mailing address:	Moonsstraat 38 B-2018 Antwerpen Belgium
VIII-4-1- 2-4	Citizenship:	BE
VIII-4-1- 2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1- 2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1- 3-1	Name (LAST, First)	SURLERAUX, Dominique, Louis, Nestor, Ghislain
VIII-4-1- 3-2	Residence: (city and either US State, if applicable, or country)	Belgium
VIII-4-1- 3-3	Mailing address:	rue de la scaillée, 13 1440 Braine-le-ch âteau Belgium
VIII-4-1- 3-4	Citizenship:	BE
VIII-4-1- 3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1- 3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII-4-1- 4-1	Name (LAST, First)	DAEYAERT, Frederik, Frans, Desiré
VIII-4-1- 4-2	Residence: (city and either US State, if applicable, or country)	Belgium
VIII-4-1- 4-3	Mailing address:	Stijn Streuvelsstraat 64 B-2340 Beerse Belgium
VIII-4-1- 4-4	Citizenship:	BE
VIII-4-1- 4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1- 4-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

## Paper Copy (NOT for submission)

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	10	✓
IX-2	Description (excluding sequence listing part)	78	<b>✓</b>
IX-3	Claims	16	<b>✓</b>
IX-4	Abstract	1	<b>✓</b>
IX-5	Drawings	0	<b>√</b>
IX-7a	Sub-total number of sheets	105	
IX-6a	Sequence listing part of description filed in computer readable form in addition to being filed in paper form (under Section 801(a)(ii))	1	<b>✓</b>
IX-7	TOTAL	106	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	✓
IX-11	Copy of general power of attorney	-	reference no. 44036
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signature)	
X-1-1	Name (LAST, First)	DAELEMANS, Frank	
X-1-2	Name of signatory		
X-1-3	Capacity		

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

### 10/10

Paper Copy (NOT for submission)

# FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
1.1-1	Bate of receipt of the receipt copy by	
	the International Bureau	
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